BASIC CARPENTRY SKILLS
ARTICULATION

Pierce County Careers Connection
Dual Credit Articulation Agreement

Upon completion of a full year of high school or equivalent to the following competencies:

☐	**HAND AND POWER TOOLS – SAFETY/OPERATION/MAINTENANCE**
	• **Identify tools universally used in construction trades with a focus on , but not limited to, carpentry**
	• **Understand the uses of different styles of the same type of tools (e.g. hammers/saws**
	• **Explain and demonstrate safe operation and handling of hand and power tools.**
	• **Explain and demonstrate proper cleaning, maintenance and storage procedures for common construction tools.**
	• **Understand elementary principles of electric power.**
	• **Recognize and employ proper electrical connections for power tools.**
	INTRODUCTION TO BASIC CARPENTRY SKILLS
	• **Set up a functional work station.**
	• **Demonstrate correct techniques for hammering and accurately place a required number of nails in a nailing frame in the time allowed.**
	• **Demonstrate measuring and sawing techniques used with power tools.**
	• **Understand how to build wall, floor, roof, window and door framing using prints as a guide.**
	• **Understand and explain the relationship of carpentry to the other construction trades.**
	• **Make a tool/tote box for personal use from scratch using a pattern.**

A student earning a "C" grade or better may earn college credit at the following college:

College	Course	Credits
Clover Park Technical College	CONST 106	6

Revised: 7/2019